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NOTICE OF ALLOWANCE AND FEE(S) DUE

26734 7590 02/26/2009 OUARLES & BRADY LLP

33 E. MAIN ST, SUITE 900 P.O. BOX 2113 MADISON, WI 53701-2113 O SULLIVAN, PETER G

ART UNIT PAPER NUMBER

1621 DATE MAILED: 02/26/2009

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10/719,429
 11/21/2003
 Robert W. Curley JR.
 960/26/00482
 3412

TITLE OF INVENTION: SOLID PHASE SYNTHESIS OF ARYLRETINAMIDES

| APPLN, TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(8) DUE | DATE DUE |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | YES | \$755 | \$300 | \$0 | \$1055 | 05/26/2009 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 1SI. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and I/2 the ISSUE FFE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

| appropriate. All further indicated unless corrects maintenance fee notifica | correspondence includir ed below or directed oth tions | ng the Patent, advance nerwise in Block 1, by | orders and notification (a) specifying a new co | of m | aintenance fees wi condence address; | II be and/or | mailed to the current (b) indicating a sepa | correspondence addi rate "FEE ADDRES | ress as |
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| 26734 | | /2009 | | | Certi | ificate | of Mailing or Trans | mission | |
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| MADISON, WI | 53701-2113 | | | | | | | (Depositor) | s name) |
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| APPLICATION NO. | FILING DATE | | FIRST NAMED INVEN | TOR | | ATTO | RNEY DOCKET NO. | CONFIRMATION N | ю. |
| 10/719,429 | 11/21/2003 | | Robert W. Curley J. | R. | | | 960296.00482 | 3412 | |
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| APPLN, TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE D | UE | PREV. PAID ISSUE | FEE | TOTAL FEE(S) DUE | DATE DUE | \neg |
| nonprovisional | YES | \$755 | \$300 | _ | \$0 | | \$1055 | 05/26/2009 | _ |
| EXAM | IINER | ART UNIT | CLASS-SUBCLASS | \neg | | | | | |
| O SULLIVA | N, PETER G | 1621 | 514-619000 | _ | | | | | |
| 1. Change of corresponde CFR 1.363). | | | 2. For printing on t | p to | 3 registered patent | | eys I | | |
| "Fee Address" ind | ondence address (or Cha B/122) attached. ication (or "Fee Address i2 or more recent) attach | " Indication form | or agents OR, alter (2) the name of a s registered attorney 2 registered patent listed, no name wil | ingle or a | firm (having as a r gent) and the names news or agents. If n | s of u | o to | | |
| (A) NAME OF ASSI | less an assignee is ident h in 37 CFR 3.11. Comp GNEE | ified below, no assigne pletion of this form is N | e data will appear on the DT a substitute for filing (B) RESIDENCE: (C) | ne pa gan a | tent. If an assigner assignment. and STATE OR CO | DUNT | RY) | | |
| Please check the appropr | iate assignee category or | categories (will not be | printed on the patent): | ч | Individual U Cor | porati | on or other private gro | up entity 🖵 Gover | nment |
| Advance Order - | vo small entity discount p | permitted) | 4b. Payment of Fee(s): (A check is enclose Payment by credit The Director is he overpayment, to E | ed. t card reby | I. Form PTO-2038 | is atta | ched. | | y orm). |
| Change in Entity Sta Applicant claim | tus (from status indicated is SMALL ENTITY state | | b. Applicant is no | long | er claiming SMALI | LEN | TITY status. See 37 CF | R 1.27(g)(2). | |
| NOTE: The Issue Fee an interest as shown by the | | | | | | | | | arty in |
| Authorized Signature | | | | | | | | | |
| Typed or printed nam | e | | | | Registration No | D | | | |
| This collection of inform an application. Confiden submitting the complete this form and/or suggests Box 1450, Alexandria, V Alexandria, Virginia 223 | nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but 'irginia 22313-1450. DC k13-1450. | CFR 1.311. The informat U.S.C. 122 and 37 CFE USPTO. Time will var den, should be sent to to O NOT SEND FEES OR | ion is required to obtain R 1.14. This collection is y depending upon the i the Chief Information O COMPLETED FORM | or re s esti ndivi fficer S TO | etain a benefit by the mated to take 12 m dual case. Any con r, U.S. Patent and T THIS ADDRESS. | e publ inutes nment raden SENI | ic which is to file (and to complete, includin s on the amount of tir hark Office, U.S. Depa O TO: Commissioner i | by the USPTO to pr g gathering, preparin ne you require to con atment of Commerce or Patents, P.O. Box | ocess) ig, and mplete e, P.O. i 1450, |

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| 26734 | 7590 02/26/2009 | | EXAM | UNER | |
| QUARLES & B | RADY LLP | O SULLIVAN, PETER G | | | |
| 33 E. MAIN ST, S | SUITE 900 | | ART UNIT | PAPER NUMBER | |
| P.O. BOX 2113 MADISON, WI 5 | 3701-2113 | | 1621 | | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

Application No. Applicant(s) 10/719,429 CURLEY ET AL. Notice of Allowability Examiner Art Unit Peter G. O'Sullivan 1621 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. This communication is responsive to 05/08/2008. 2. The allowed claim(s) is/are 11 and 19-23 -- renumbered 1-6. 3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) \square All b) ☐ Some* c) ☐ None of the: 1. T Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: _____. Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient. CORRECTED DRAWINGS (as "replacement sheets") must be submitted. (a) Including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d). 6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL. Attachment(s) 1. | Notice of References Cited (PTO-892) 5. Notice of Informal Patent Application 2. Notice of Draftperson's Patent Drawing Review (PTO-948) Interview Summary (PTO-413), Paper No./Mail Date Information Disclosure Statements (PTO/SB/08). 7. Examiner's Amendment/Comment Paper No./Mail Date 4. T Examiner's Comment Regarding Requirement for Deposit 8. T Examiner's Statement of Reasons for Allowance of Biological Material □ Other .

/Peter G O'Sullivan/ Primary Examiner, Art Unit 1621